Abbreviations and Acronyms

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AB	Assembly Bill	CAL-AM	California-American Water Company
AAC	All American Canal	Cal/EPA	California Environmental Protection
ACID	Anderson-Cottonwood Irrigation District		Agency
ACWD	Alameda County Water District	CALFED	State (CAL) and federal (FED) agencies participating in Bay-Delta Accord
AD	allowable depletion	CAP	Central Arizona Project
ADWR	Arizona Department of Water Resources	CAWCD	Central Arizona Water Conservation
AEWSD	Arvin-Edison Water Storage District	CAWCD	District
af	acre-foot/acre-feet	CCID	Central California Irrigation District
AFB	Air Force Base	CCMP	Comprehensive conservation and
AFRP	Anadromous fish restoration program		management plan
	(or plan)	CCWD	Colusa County Water District or
AMD	acid mine drainage	CDI	Contra Costa Water District
AOP	advanced oxidation process	CDI	capacitive deionization
APCD	air pollution control district	CEQA	California Environmental Quality Act
ARP	aquifer reclamation program	CESA	California Endangered Species Act
ARWI	American River Watershed Investigation	cfs	cubic feet per second
ARWRI	American River Water Resources Investigation	CII	commercial, industrial, and institutiona
ASR	aquifer storage and recovery	CIMIS	California irrigation management information system
AVEK	Antelope Valley-East Kern Water Agency	CLWA	Castaic Lake Water Agency
AVWG	Antelope Valley Water Group	CMWD	Calleguas Municipal Water District
	1 , 1	COA	Coordinated Operation Agreement
В		COG	Council of Governments
BARWRP	Bay Area regional water recycling program	CMO	crop market outlook
ВАТ	best available technology	COP	certificate of participation
BBID	Byron-Bethany Irrigation District	CPUC	California Public Utilities Commission
BDAC	Bay-Delta Advisory Council	CRA	Colorado River Aqueduct
B/C	benefit-to-cost (ratio)	CRB	Colorado River Board
BLM	Bureau of Land Management	CRIT	Colorado River Indian Tribes
ВМР	Best management practice	CSD	community services district
BVWSD	Buena Vista Water Storage District	CSIP/SVRP	Castroville Seawater Intrusion Project/
BWD	Bard Water District		Salinas Valley Reclamation Project
BWRDF	Brackish water reclamation demonstration facility	CSJWCD	Central San Joaquin Water Conservation District
		CUWCC	California Urban Water Conservation Council

CVHJV	Central Valley Habitat Joint Venture	EDB	ethylene dibromide
CVP	Central Valley Project	EDCWA	El Dorado County Water Agency
CVPIA	Central Valley Project Improvement Act	EDF	Environmental Defense Fund
CVPM	Central Valley production model	EDR	electrodialysis reversal
CVWD	Coachella Valley Water District	EID	El Dorado Irrigation District
CWA	Clean Water Act	EIR	environmental impact report
CWD	Coastal Water District,	EIS	environmental impact statement
CWD	Cawelo Water District, or	ENSO	El Niño Southern Oscillation cycle
	county water district	EPA	U.S. Environmental Protection Agency or
		LIA	Energy Policy Act of 1992
D		ERP	ecosystem restoration program or plan
D-1485	State Water Resources Control Board Water	ESA	Endangered Species Act
	Right Decision 1485	ESP	emergency storage project
DAU	detailed analysis unit	ESU	evolutionarily significant unit
DBCP	dibromochloropropane	ESWTR	Enhanced Surface Water Treatment Rule
DBP	disinfection by-products	ET	evapotranspiration
DCID	Deer Creek Irrigation District	ET	reference evapotranspiration
D/DBP	disinfectant/disinfection by-product	ETAW	evapotranspiration of applied water
DDT	dichloro diphenyl trichloroethane	EWMP	efficient water management practice
DEIR	draft environmental impact report	L w wii	emelent water management practice
DEIS	draft environmental impact statement	F	
DFA	California Department of Food and Agriculture	FAIRA	Federal Agriculture Improvement and
DFG	California Department of Fish and Game		Reform Act
DHS	California Department of Health Services	FC&WCD	flood control and water conservation district
DMC	Delta-Mendota Canal	FCD	flood control district
DOE	Department of Energy	FERC	Federal Energy Regulatory Commission
DOF	California Department of Finance	FY	fiscal year
DOI	Department of the Interior		
DPR	Department of Parks and Recreation or	G	1
DII	Department of Pesticide Regulation	GAC	granular activated carbon
DU	distribution uniformity	GBUAPCD	Great Basin Unified Air Pollution Control District
DWA	Desert Water Agency	GCID	Glenn-Colusa Irrigation District
DWB	DWR's Drought Water Bank	GDPUD	Georgetown Divide Public Utility District
DWD	Diablo Water District	GO	general obligation
DWR	California Department of Water Resources	gpcd	gallons per capita per day
DWRSIM	DWR's operations model for SWP/CVP system	gpf	gallons per flush
	system	gpm	gallons per minute
E		SPIII	ganons per minute
EBMUD	East Bay Municipal Utility District	н	
ec	electrical conductivity	HCP	habitat conservation plan
ECCID	East Contra Costa Irrigation District	HLWA	Honey Lake Wildlife Area
ECWMA	East County Water Management	HR	House Resolution
	Association	HUD	Department of Housing and
ED	electrodialysis		Urban Development

		mgd	million gallons per day
IBWC	International Boundary and	mg/L	milligrams per liter
	Water Commission	M&I	municipal & industrial
ICR	information collection rule	MID	Madera Irrigation District,
ID	irrigation district or improvement district		Maxwell Irrigation District, Merced Irrigation District, or
IE	irrigation efficiency		Modesto Irrigation District
IEP	Interagency Ecological Program	MMWC	McFarland Mutual Water Company
IID	Imperial Irrigation District	MMWD	Marin Municipal Water District
IOT	intake opportunity time	MOU	memorandum of understanding
IRP	integrated resources planning	MPWMD	Monterey Peninsula Water Management
IRWD	Irvine Ranch Water District		District
ISDP	Interim South Delta Program	MRWPCA	Monterey Regional Water Pollution Control Agency
J		MTBE	methyl tertiary butyl ether
JPA	joint powers authority	MUD	municipal utility district
,	,	mW	megawatt
K		MWA	Mojave Water Agency
KCWA	Kern County Water Agency	MWD	municipal water district
KPOP	Klamath Project Operations Plan	MWDOC	Municipal Water District of Orange County
KRCC	Klamath River Compact Commission	MWDSC	Metropolitan Water District of Southern
KWB	Kern Water Bank		California
KWBA	Kern Water Bank Authority	NI	
kWh	kilowatt hour	N	
•	and that hou	NAWMP	North American Waterfowl Management Plan
LAA	T A 1 A 1	NCFC&WCD	Napa County Flood Control and Water Conservation District
LAA	Los Angeles Department of	NCMWC	Natomas-Central Mutual Water Company
LADWI	Los Angeles Department of Water and Power	NED	national economic development (plan)
LAFCO	local agency formation commission	NEPA	National Environmental Policy Act
LBG	Los Banos Grandes	NF	nanofiltration or North Fork
LCRMSCP	Lower Colorado River Multi-Species	NGO	non-governmental organization
	Conservation Program	NID	Nevada Irrigation District
LEPA	low-energy precision application	NISA	National Invasive Species Act
LMMWC	Los Molinos Mutual Water Company	NMFS	National Marine Fisheries Service
LTBMU	Lake Tahoe Basin Management Unit	NOAA	National Oceanic and Atmospheric Administration
M		NOP	notice of preparation
m	meter	NPDES	national pollutant discharge elimination system
maf	million acre-feet	NPDWR	national primary drinking water regulations
MCL	maximum contaminant level	NRCS	Natural Resources Conservation Service
MCWD	Marina Coast Water District or Mammoth Community Water District	NTU	Nephelometric Turbidity Unit
MCWRA	Monterey County Water Resources Agency	NWD	Northridge Water District
MF	microfiltration or Middle Fork	NWR	National Wildlife Refuge
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0		SAWPA	Santa Ana Watershed Project Authority
OCWD	Orange County Water District	SB	Senate Bill
OID O&M	Oakdale Irrigation District operations and maintenance	SBCFC&WCD	Santa Barbara County Flood Control and Water Conservation District
	operations and maintenance	SBVMWD	San Bernardino Valley Municipal Water District
PAC	powdered activated carbon	SCCWRRS	Southern California comprehensive water reclamation and reuse study
PAH	polynuclear aromatic hydrocarbon	SCE	Southern California Edison
PCB	polychlorinated biphenyl	SCVWD	Santa Clara Valley Water District
PCE	perchloroethylene	SCWA	Solano County Water Agency or
PCGID/PID	Princeton-Codora-Glenn Irrigation		Sonoma County Water Agency
	District/Provident Irrigation District	SDCWA	San Diego County Water Authority
PCWA	Placer County Water Agency	SDWA	Safe Drinking Water Act or
PEIR	programmatic environmental impact report		South Delta Water Agency
PEIS	programmatic environmental impact statement	SEIS	supplemental environmental impact statement
PG&E	Pacific Gas and Electric Company	SEWD	Stockton East Water District
PGVMWC	Pleasant Grove-Verona Mutual Water	SF	South Fork
	Company	SFBJV	San Francisco Bay Joint Venture
PL	Public Law	SFEP	San Francisco Estuary Project
PMWC	Pelger Mutual Water Company	SFPUC	San Francisco Public Utility Commission
ppb	parts per billion	SFWD	San Francisco Water Department
PROSIM	USBR's operations model for the CVP/SWP	SGPWA	San Gorgonio Pass Water Agency
PSA	planning subarea	SID	Solano Irrigation District
psi	pounds per square inch	SJBAP	San Joaquin Basin Action Plan
PTA	packed-tower aeration	SJRMP	San Joaquin River Management Plan
PUC	public utility commission	01.0	(or Program)
PUD	public utility district	SLC	San Luis Canal
PVID	Palo Verde Irrigation District or	SLD	San Luis Drain
	Pleasant Valley Irrigation District	SLDMWA	San Luis & Delta-Mendota Water Authority
PVWMA PWD	Pajaro Valley Water Management Agency Palmdale Water District	SLOCFC&WCD	San Luis Obispo County Flood Control and Water Conservation District
		SMBRP	Santa Monica Bay restoration project
R		SMUD	Sacramento Municipal Utility District
RBDD	Red Bluff Diversion Dam	SNWA	Southern Nevada Water Authority
RCD	resource conservation district	SOC	synthetic organic compound
RD	reclamation district	SOFAR	South Fork American River (project)
RDI	regulated deficit irrigation	SPPC	Sierra Pacific Power Company
RO	reverse osmosis	SRCD	Suisun Resource Conservation District
RWQCB	Regional Water Quality Control Board	SRF	state revolving fund
-		SRFCP	Sacramento River Flood Control Project
S		SRI	Sacramento River index
		SSA	Salton Sea Authority
SAE	seasonal application efficiency	SSJID	South San Joaquin Irrigation District
SAFCA	Sacramento Area Flood Control Agency	SSWD	South Sutter Water District

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STPUD	South Tahoe Public Utility District
SVGMD	Sierra Valley Groundwater Management District
SVOC	semi-volatile organic compound
SVRID	Stanford Vina Ranch Irrigation District
SVRP	Salinas Valley reclamation project
SWP	State Water Project
SWPP	source water protection program or supplemental water purchase program
SWRCB	State Water Resources Control Board
SWSD	Semitropic Water Storage District

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thousand acre-feet
Tehama-Colusa Canal
temperature control device
trichloroethylene
Tahoe Donner Public Utility District
total dissolved solids
trihalomethane
Turlock Irrigation District
Turlock Irrigation District and Modesto Irrigation District
total organic carbon
Truckee River Operating Agreement
Tahoe Regional Planning Agency

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UC	University of California
UCD	University of California at Davis
UF	ultrafiltration
ULFT	ultra low flush toilet
USBR	U.S. Bureau of Reclamation
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UV	ultraviolet
UWCD	United Water Conservation District

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VAMP	Vernalis adaptive management plan
VOC	volatile organic compound



WA	water agency, water authority, or wildlife area
WCD	water conservation district
WCWD	Western Canal Water District
WD	water district
WMD	water management district
WMI	watershed management initiative
WQA	water quality authority
WQCP	water quality control plan
WR 95-6	SWRCB Order WR 95-6
WRCD	Westside Resource Conservation District
WRDA	Water Resources Development Act
WRF	water reclamation facility or water recycling facility
WRID	Walker River Irrigation District
WSD	water storage district
WTP	water treatment plant
WWD	Westlands Water District
WWTP	wastewater treatment plant
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YCFC&WCD	Yolo County Flood Control and Water Conservation District
YCWA	Yuba County Water Agency



Z7WA Zone 7 Water Agency